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UTILITY PATENT APPLICATION

Attorney Docket No. First Inventor			2)
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	A process for optical switching		\supset

transmittal			Title A process for optical switching					
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No.					
APPLICATION ELEMENTS			ADE	PRESS TO: Box	Patent A	pplicat		
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s) - Abstract of the Drawing(s) (35 U South or Declaration a. Newly exect Copy from a (for continual i. DELET Signed stat named in 1.63(d)(2)	[Total Pages 9] It set forth below) of the invention the to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) ption Disclosure]	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label (Inscrit Customer Na: or Altach bar sode Jubel here) or Correspondence address below								
Name	Frank W. Johnson						· -	
	5785 Van Deman Pl.							
Address							-	
City	Beulah	St	tate	MI	Zip C	Code	49617	
Country	USA	Teleph	one	231-882-4071	Fá	ax		
Name (Print/Type)	Frank W. Johnson		Rea	istration No. (Attorney	/Agent)			
Signature	Flel Johnson				Date	10/	26/2003	

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PTO/SB/17 (05-03)

(Complete (if applicable)

Approved for use through 04/30/2003. OMB 0651-0032
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TRANSMITTAL

for FY 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Compl te if Kn wn					
Application Number					
Filing Date	10-26-2003				
First Named Inventor	Frank W. Johnson				
Examiner Name		·			
Art Unit		•			
Attorney Docket No.	T				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit	Account:	- Older -	_	Large Entity Small Entity					
Deposit Account			1	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number				1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized t	o: (check all that apply)		1053	130	1053	130	Non-English specification	
II I	(s) indicated b		verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	•	(s) during the pendency of	this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee to the above-id		elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
15 615 65010 16				1251	110	2251	55	Extension for reply within first month	
4 54005		CALCULATION		1252	410	2252	205	Extension for reply within second month	
1. BASIC F				1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375	Utility filing fee	375	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	3/5	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375				1452	110	2452	55	Petition to revive - unavoidable	
2 EVIDA	AIM EEE	S FOR UTILITY AN	DEISSIE	1453	1,300	2453	650	Petition to revive - unintentional	
Z. EATRA	JLAIM FEE	Fee fro	m	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	14 -20	Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Independent		0** = D		1503	630	2503	315	Plant issue fee	
Claims Multiple Deper			1 10 1	1460	130	1460	130	Petitions to the Commissioner	
, ,		0] =0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Y. <u>Fee Description</u>		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	40	Recording each patent assignment per property (times number of properties)	
1202 18		9 Claims in excess of 20		1809	750	2809	375	Filing a submission after final rejection	
1201 84		2 Independent claims in						(37 CFR 1.129(a))	
1203 280	2203 14	• •	•	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 4	2 ** Reissue independer over original patent	n caims	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
or number previously paid, if greater, nor neissues, see above									

Registration No. Name (Print/Type) Frank W. Johnson Telephone 231-882-4071 Date Signature 126/7003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.